

Notice of Allowability	Application No.	Applicant(s)
	10/709,326	GALLAGHER ET AL.
	Examiner Audrey Y. Chang	Art Unit 2872

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to pre-appeal conference decision.
2. The allowed claim(s) is/are 1-3, 6, 9, 11-18, 20-34 renumbered as (1-28).
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 4/28/2004
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

REASONS FOR ALLOWANCE

Remark

- This Office Action is in response to a pre-appeal conference decision made on March 28, 2006 and amended filed on January 26, 2006.
- By this amendment, the applicant has canceled claims 10 and 19.
- Claims 1-3, 6, 9, 11-18, 20-34 remain pending in this application.
- The drawings were received on January 26, 2006. These drawings are accepted.

Reasons For Allowance

1. The following is an examiner's statement of reasons for allowance: of the prior art references considered, none has disclosed an *optical pellicle*, a method for making it and a method for using it in lithographic process, wherein the optical pellicle comprised of a *transparent plate* with a *recessed portion*, of said transparent plate, of a *first* thickness and a perimeter, of said transparent plate, having a *second* thickness entirely surrounding said recessed portion to form a *monolithic* optical pellicle. The second thickness ranging from 3 mm to 6 mm. The optical pellicle further comprises a plurality of openings traversing through said perimeter for introducing a gas flow over said recessed portion upon mounting said monolithic pellicle to a photomask.

The prior art reference Okada et al (PN. 6,744,562) teaches an optical pellicle comprising a pellicle and pellicle frame, which together define recessed portion of a first thickness and a perimeter portion of second thickness. Okada et al teaches the perimeter portion has a thickness about 3 mm and having a plurality of holes or openings traversing through the perimeter for introducing gas to flow over the recessed portion. This reference however does not teach the pellicle and the pellicle frame are of a monolithic structure comprising a transparent plate with recessed portion and perimeter portion.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Audrey Y. Chang whose telephone number is 571-272-2309. The examiner can normally be reached on Monday-Friday (8:00-4:30), alternative Mondays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*Audrey Y. Chang, Ph.D.
Primary Examiner
Art Unit 2872*

A. Chang, Ph.D.

